The BlackBerry Curve 8900

www.blackberry.com/uk/curve/specifications

SPECIFICATIONS

Size (LXWXD)	109mm x 60 mm x 13.5 mm
Weight (battery included)	110g
Memory	256 MB Flash memory
Expandable Memory	Hot swappable microSD™
Battery	1400 mAhr removable/rechargeable cryptographic lithium cell
Battery Life	Talk Time: 5.5 hours Standby Time: 14.5 days
Wi-Fi	Wi-Fi® 802.11 b/g enabled
GPS	Built-in GPS with extended ephemeris, which supports Sat Nav from Orange
Display	High resolution, 480x360 pixel colour display, Transmissive TFT LCD; supports over 65,000 colours
Camera	3.2 MP camera (JPEG encoding), Flash, zoom, video recording, image stabilisation
Keyboard	35 key backlit QWERTY keyboard
Voice Input/Output	Integrated speaker and microphone, hands-free headset capable, Bluetooth® headset capable, integrated hands-free speakerphone
Ringtones	32 polyphonic – MIDI, SP-MDI, MP3, WAV
Media Player	Video format support: DivX 4, DivX 5/6 partially supported, XviD partially supported, MPEG4 Part 2 Simple Profile, H.263, WMV3 Audio format support: .3gp, MP3, MIDI, AMR-NB, Professional AAC/ AAC+/eAAC+, WMA9 (.wma/.asf), WMA9 PRO / WMA10
Bluetooth	Bluetooth v2.0; Stereo headset, hands-free, and Serial Port Profile supported. Bluetooth Stereo Audio (A2DP/AVCRP)
Headset	3.5mm stereo headset capable
USB Port	Enables charging and high-speed data synchronisation via USB "A" to micro-USB "B" cable
Power Adapter	+5V DC / 500 mA AC power adapter, with interchangeable, location-specific plugs
Network Support	Quad-Band: 850 / 900 / 1800 / 1900 MHz GSM®/GPRS and EDGE networks
Desktop Software	Synchronises calendar, address book, tasks and memos between your smartphone and desktop. Loads new applications and upgrades from your PC to the BlackBerry® smartphone
Smartphone Security	Password protection, keyboard lock and sleep mode

EMAIL & ORGANISER INTEGRATION

Email Integration	Supports multiple email accounts including: ISP email (such as POP3, IMAP4 – SSL supported), Microsoft® Outlook® Web Access, Microsoft® Exchange, IBM® Lotus® Domino®, Novell® GroupWise®
Organiser Integration	When used with BlackBerry® Enterprise Solution, the BlackBerry® Curve™ 8900 smartphone supports wireless synchronisation with: IBM Lotus Notes®, Microsoft Outlook, Novell GroupWise. When used with BlackBerry® Desktop Manager, the BlackBerry Curve 8900 smartphone supports desktop synchronisation with: ACT!® 4.0.2/2000/6.0; ASCII Text File Importer/Exporter; Novell GroupWise 5.5/6.0; Lotus Notes 4.5/4.6/5.0/6.0/6.5; Lotus Organiser® 5.0/6.0; Microsoft Outlook 97/98/2000/2002/2003 (XP); Microsoft Outlook Express; Microsoft® Schedule +7.5; Microsoft Schedule + Default; Netscape®.

orange™

BlackBerry Curve™

Sleek. Thin. Light. It fits in your hand, like it fits in your life. Perfectly.

Features	Benefits
Full-featured Phone	
Advanced phone features	Voice Dialing, smart dialing, conference calling, mute button, built-in speakerphone, enhanced background noise cancellation, speed dial, call forwarding and voicemail attachment playback, click-to-call integrated dialing. The tools you need to make calls—and life—easier. Have the features of a professional desktop phone with you when you're between appointments or running late.[1]
Email and Text Messaging	
Set-up wizard for easy email setup	Get started quickly and easily. There's no complicated set-up process to get your BlackBerry® Curve™ 8900 smartphone running. You're just a few clicks away from the freedom of BlackBerry push email.
Push-delivery technology	Messages sent to your personal or corporate accounts can be delivered automatically to your BlackBerry Curve 8900 smartphone and you're notified when they arrive.[2] Stay on top of things even when you're en route to a meeting, attending a networking event or a weekend away.
Enhanced web mail	Enjoy the convenience of virtual automatic, push delivery and mailbox synchronisation with the most popular Internet-based email accounts on your BlackBerry smartphone.[2] Whether you prefer AOL® Mail, Gmail®, Windows Live™ or Yahoo!® Mail, enjoy on-the-go access to your supported web mail.[3]
View attachments	Open attachments even when you're out-and-about. Whether it's a picture of your new car or an important document from a client, you can open most popular document and graphic attachments on the spot.[4] That includes JPEG, Adobe® PDF, Microsoft® Word, Microsoft® Excel and Microsoft® PowerPoint files.
Edit Microsoft Word, Microsoft Excel and PowerPoint Files	Whether you're on-the-go or just away from your computer, now you can take advantage of the flexibility of working on Microsoft Word or Microsoft Excel and PowerPoint files from just about anywhere.[6] Just download attachments and start typing. You'll enjoy many of the same features you do on your computer—copy and paste, font size and colour, even bullets and numbering and more. The stunning LCD display makes working on the go an invaluable option.
Text, picture and instant messaging	Keep in better touch with your contacts who like to use text[1], picture[2] and instant[2] messaging. Send off a last-minute change of plans or an image that says it all—without saying a word.
Camera and Video Recording	
3.2-MP camera, image stabilisation, auto flash, auto focus, 2x digital zoom	It's hard to predict when those special moments will occur. But with the BlackBerry Curve 8900 smartphone, you've got a quality digital camera right by your side. Take the shot then share it with your friends, family and contacts in an email or picture message (MMS) or upload it to an online web album like Flickr™.[2] Or capture the action as it happens. Record video clips for sharing or just enjoy watching them on your BlackBerry smartphone's high resolution display.[7]
Navigation	
Built-in GPS capabilities	When there isn't time to second guess where you're going, use the GPS capabilities of the BlackBerry Curve 8900 smartphone with Sat Nav from Orange to access text-based turn-by-turn directions and route maps to your destination.[2,8,9]
Sat Nav from Orange	Sat Nav from Orange can help save you time and cut stress with step-by-step directions. Use the built-in GPS capabilities of the BlackBerry Curve 8900 smartphone to help you find nearby stores, venues and offices.[8] Or use it to pinpoint your current location or track your route to your target destination.[2,9]
Wi-Fi	
Built-in Wi-Fi capabilities	Use a Wi-Fi network to check your email, shop online, stream videos and music or even make phone calls.[23] Wireless home networks and public hotspots can give you access to all of your BlackBerry services. Setting up Wi-Fi networks on the BlackBerry Curve 8900 smartphone is easy and switching back and forth from your Orange service can be seamless.
Multimedia	
Media player	Whether you want to watch a video clip or tune out the rest of the world by listening to your favourite songs, your BlackBerry Curve 8900 smartphone delivers visual and sound quality that keeps up with your needs.[10] It's also designed to help you build playlists from your songs to suit your mood and your personal tastes.
Expandable memory capability	Keep larger files right by your side. The BlackBerry Curve 8900 smartphone accepts microSD cards of various sizes, so you can have more room for your music, photos and videos with you at all times.[11]
BlackBerry® Media Sync	Sync your desktop iTunes® music files with your BlackBerry smartphone. BlackBerry Media Sync makes getting more from your music quick and easy![12,13,14,15]
Roxio® Media Manager	The BlackBerry Curve 8900 smartphone comes with powerful software for your desktop computer that is designed to make it easier to organise, access, play or view your media files.
Data Transfer	
Move and share files	Using wireless technology you can move files from your BlackBerry Curve 8900 smartphone to your Bluetooth® enabled desktop computer and back again without ever connecting a wire. Or, connect it to your computer using a high-speed USB cable (provided).
Organiser	
Integrated address book, calendar, memo pad and task list	Email, message and place phone calls directly from one centralised address book. Stay on top of your day – virtually wherever it takes you.
Free/Busy Lookup	Save time and meet deadlines by organising meetings even when you're on the go. View your colleagues' calendars to see who's available at what time right from your BlackBerry smartphone.[5]
Desktop Personal Information Management (PIM) synchronisation via USB	Stay up-to-date, without entering information twice. Just connect your BlackBerry smartphone to your desktop computer to synchronise your calendar, address book, tasks, memos and more.[16]
Browser	
HTML browsing	Whether it's for work or for fun, get the information you need online.[2] The BlackBerry Curve 8900 smartphone supports a responsive, dynamic browsing experience. It's so convenient you'll wonder how you ever got by without it.[17]
Mobile Streaming	Connect to a Wi-Fi hotspot or network so you can access videos, music or even sports and news clips from web sites built for mobile streaming.[18]
RSS (Really Simple Syndication) feeds support	You can set up RSS feeds so your news comes to you hot off the press. With RSS, you don't need to check important websites for updates, new content can be pushed to you automatically.[2] It's the convenient way to stay up-to-speed.
Fun 'n Stuff	
BlackBerry® Authentic Accessories	Use BlackBerry® Authentic Accessories to match your BlackBerry Curve 8900 smartphone to your lifestyle. For more information visit www.blackberry.com/uk/curve/accessorise[19]
BlackBerry Services	
BlackBerry Service	When you take the BlackBerry Curve 8900 smartphone from its box, it's ready to impress. With activation, you've got the freedom to browse the Internet, make a call or chat with an instant messaging contact, from just about anywhere.[1,2,17,20]
Business ready	The BlackBerry Curve 8900 smartphone is ideal for businesses of all sizes. For small to medium-sized businesses Hosted BlackBerry® Enterprise Service and BlackBerry® Professional Software are designed to offer affordable, easy-to-set-up solution options. For large organisations, BlackBerry® Enterprise Solution is designed to provide advanced security features, hands-on control and enterprise-grade functionality, such as single mailbox integration, wireless email reconciliation, wireless calendar synchronisation, remote address book look-up and more.[21] Plus, unlike traditional mobile phones, the BlackBerry Curve 8900 smartphone can be centrally managed and supported by IT departments. IT policies can enable or disable the camera and expandable memory capability for specific users and at specific times.[22]

1. Requires activation with voice plan. 2. Requires activation with data plan. 3. Web-based email support varies from carrier to carrier. Contact your provider for more details. 4. For a complete list of supported file formats visit www.blackberry.com/go/attachmentsupport 5. Requires BlackBerry Enterprise Server v4.1.5. 6. Microsoft® 2007 files can not be edited on the BlackBerry Curve 8900 smartphone. 7. Depending on the amount of built-in memory available for use, a third-party microSD card may need to be properly inserted into the BlackBerry smartphone to enable the video recording feature. MicroSD cards may be sold separately. 8. Check with your service provider for supported features and services. 9. Check with your service provider for supported features and services. 10. For a complete list of supported media file formats visit www.blackberry.com/go/mediafiles 11. The BlackBerry Curve 8900 smartphone accepts microSD cards of various sizes; the amount of storage is determined by card capacity. MicroSD cards may be sold separately. 12. For BlackBerry Media Sync to work your media enabled BlackBerry smartphone must be connected to your computer via a USB cable. Certain music files may not be supported by the media player, including incompatible file types and files that contain digital rights management technologies. 13. BlackBerry Media Sync is compatible with devices featuring BlackBerry Device software v4.2 or higher. Devices that do not feature built-in mass storage capabilities (significant amounts of on-board memory) will require a microSD card to be properly inserted. Please visit www.blackberry.com/mediasync/microSD for a list of devices requiring microSD cards. 14. BlackBerry Media Sync is compatible with 32-bit editions of Windows XP Service Pack 2 which can be used with iTunes version 7.0 or higher AND 32-bit editions of Windows Vista which can be used with iTunes version 7.2 or higher. Not compatible with Windows 2000 or with MAC OS®. 15. All applicable charges will still apply for the purchase of music from iTunes. 16. In order to complete a successful PIM synchronization you must have BlackBerry® Desktop Software installed on your desktop computer. 17. Some airtime service providers may not offer Internet browsing functionality with a subscription to BlackBerry® Internet Service. 18. The BlackBerry Curve 8900 smartphone is designed to access 3GPP RTSP mobile streaming websites. When the streaming functionality is accessed via the WAP Browser, significant, additional charges may apply. Depending on your carrier, streaming may only be accessible via Wi-Fi. Check with your service provider for supported features and services. 19. Use only those accessories approved by Research In Motion. Using any accessories not approved by Research In Motion (RIM) for use with your BlackBerry smartphone may invalidate any approval or warranty applicable to your BlackBerry smartphone and may be dangerous. 20. Purchase of a BlackBerry smartphone does not necessarily guarantee subscription to BlackBerry Internet Service. Check with service provider for details. 21. Integrating corporate email accounts may require BlackBerry Professional Software, BlackBerry Enterprise Server and/or additional support/permissions from your IT administrator. 22. Requires BlackBerry Enterprise Server. 23. The BlackBerry Curve 8900 smartphone supports Wi-Fi 802.11 b/g. Placing calls over Wi-Fi requires a GAN/UMA network. Not all BlackBerry plans support Wi-Fi access to BlackBerry services. Check with your service provider for supported services and features.The BlackBerry Curve 8900 smartphone is designed to access 3GPP RTSP mobile streaming websites. When the streaming functionality is accessed via the WAP Browser, significant, additional charges may apply.

Check with your service provider for roaming arrangements, service plans and supported features and services. Certain features outlined in this document may require a BlackBerry Enterprise Server software v4.1.5, BlackBerry Desktop Manager and/or BlackBerry device software v4.5.

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